# Randomised single blind patient controlled trial of VNUS closure compared with groin dissection and long saphenous vein (LSV) stripping for recurrent varicose veins

Submission date	Recruitment status No longer recruiting	<ul><li>Prospectively registered</li></ul>		
12/09/2003		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
12/09/2003	Completed	[X] Results		
Last Edited	Condition category	[] Individual participant data		
26/08/2008	Circulatory System			

#### Plain English summary of protocol

Not provided at time of registration

#### Contact information

#### Type(s)

Scientific

#### Contact name

Mr BD Braithwaite

#### Contact details

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#### Additional identifiers

**EudraCT/CTIS** number

IRAS number

ClinicalTrials.gov number

#### Secondary identifying numbers

N0192119061

# Study information

#### Scientific Title

#### **Study objectives**

To determine whether VNUS is as effective as groin re-exploration for recurrent varicose veins in association with a recurrently incompetent long saphenous vein (LSV). Assessment will be by Duplex scan at 6 weeks, 1 year and 5 years.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Not provided at time of registration

#### Study design

Randomised controlled trial

#### Primary study design

Interventional

#### Secondary study design

Randomised controlled trial

#### Study setting(s)

Not specified

#### Study type(s)

**Not Specified** 

#### Participant information sheet

#### Health condition(s) or problem(s) studied

Cardiovascular: Recurrent varicose veins

#### Interventions

VNUS closure compared with groin dissection and long saphenous vein (LSV) stripping for recurrent varicose veins

#### Intervention Type

Other

#### Phase

**Not Specified** 

#### Primary outcome measure

Operative time, visual analogue scales for pain and bruising, costs of procedure, recurrence rates.

#### Secondary outcome measures

Not provided at time of registration

#### Overall study start date

31/07/2002

#### Completion date

12/12/2004

# **Eligibility**

#### Key inclusion criteria

Age 18-80

#### Participant type(s)

**Patient** 

#### Age group

Adult

#### Lower age limit

18 Years

#### Upper age limit

80 Years

#### Sex

**Not Specified** 

#### Target number of participants

60

#### Key exclusion criteria

Not provided at time of registration

#### Date of first enrolment

31/07/2002

#### Date of final enrolment

12/12/2004

### Locations

#### Countries of recruitment

England

**United Kingdom** 

Study participating centre
Department of Vascular Surgery
Nottingham
United Kingdom
NG7 2UH

# Sponsor information

#### Organisation

Department of Health (UK)

#### Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

#### Sponsor type

Government

#### Website

http://www.doh.gov.uk

# Funder(s)

#### Funder type

Government

#### **Funder Name**

Queen's Medical Centre University Hospital NHS Trust (UK)

## **Results and Publications**

#### Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

**IPD sharing plan summary**Not provided at time of registration

# Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/02/2006		Yes	No